Index of Claims

| Application/Contro | ıl No. |
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10/727,216

Examiner

Jennifer M. Dolan

Applicant(s)/Patent under Reexamination

JANG ET AL.

Art Unit

2813

| √ | Rejected |
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| 11 | Allowed |

| - | (Through numeral) Cancelled |
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| ÷ | Restricted |

| N | Non-Elected |
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| _ | Interference |

| A | Appeal |
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| o | Objected |

| | Claim Date | | | | | _ | Claim Date | | | | | | | | | _ | | aim | Date | | | | | | | | | | | | | | | | | | | | | | | | |
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| Final | Original | 6/17/05 | | | | | | | | | Finat | Original | 6/17/05 | | | | | | | | | Final | Original | | | | | | | | | | | | | | | | | | | | |
| | 1 | V | | 十 | | | 寸 | | | | | 51 | V | | | | | T | | | 7 | | 101 | | | | | | | | | ╗ | | | | | | | | | | | |
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| | 3 | V | | 1 | | Ì | T | T | | | | 53 | V | | | | | | | | | | 103 | | \Box | | | Ì | | T | | ᆿ | | | | | | | | | | | |
| | 4 | √ | \sqcap | \neg | | T | ヿ | ヿ | T | | | 54 | √ | | | | | | \neg | | 7 | | 104 | | | | | | | | | | | | | | | | | | | | |
| | 5 | V | \neg | \neg | T | T | \neg | ╗ | \neg | | | 55 | √ | | | | | | | | 7 | | 105 | | П | | | | | | | \exists | | | | | | | | | | | |
| | 6 | √ | \Box | \top | | Ī | | \neg | | | | 56 | ✓ | | | П | \Box | | | | \neg | | 106 | | П | | | | | | | \neg | | | | | | | | | | | |
| | 7 | 1 | | Т | T | | T | T | | 7 | | 57 | ✓ | | П | \neg | | T | | | 7 | | 107 | | | | | | | | \neg | | | | | | | | | | | | |
| | 8 | ✓ | | | | | | | | | | 58 | ✓ | | | | | | | | 7 | | 108 | | | | | | | | | | | | | | | | | | | | |
| | 9 | ✓ | | | | | | | | | | 59 | √ | | | | | | | | | | 109 | | | | | | | | | \neg | | | | | | | | | | | |
| | 10 | √ | | | | | | | | | | 60 | √ | | | | | | | | | | 110 | | | | | | | | | | | | | | | | | | | | |
| | 11 | √ | | | | | | | | | | 61 | ✓ | | | | | | | | | | 111 | | | | | | | | | | | | | | | | | | | | |
| | 12 | √ | | | | | | | | | | 62 | √ | | | | | | | | | | 112 | | | | | | | | | | | | | | | | | | | | |
| | 13 | √ | | | | | | | | | | 63 | √ | | | | | | | | | | 113 | | | | | | | | | | | | | | | | | | | | |
| | 14 | ✓ | | | \perp | | | | | | | 64 | ✓ | | | | | | | | _ | | 114 | | | | | | | \Box | | | | | | | | | | | | | |
| | 15 | ✓ | \perp | \perp | \perp | | \perp | _ | | | | 65 | ✓ | | | | | | | | | | 115 | | | | | | | | | | | | | | | | | | | | |
| | 16 | ✓ | | | \perp | | | | | | | 66 | √ | | | | | | | | ┙ | | 116 | | | | | | | | | | | | | | | | | | | | |
| | 17 | ✓ | | | ┙ | | | | | | | 67 | | | | | | | | | | | 117 | | | | | | | | | 凵 | | | | | | | | | | | |
| | 18 | ✓ | | | \perp | | | | | | | 68 | | | | | | | | | | | 118 | | | | | | | | | | | | | | | | | | | | |
| | 19 | ✓ | | | \perp | \perp | | | | | | 69 | | | | | | | | | | | 119 | | | | | | | | | | | | | | | | | | | | |
| | 20 | ✓ | | \perp | \perp | | | | | | | 70 | | | | | | | | | | | 120 | | | | | | | | | | | | | | | | | | | | |
| | 21 | ✓ | | ┸ | \perp | | | | | | | 71 | | | | | | | | | | | 121 | | | | | | | | | | | | | | | | | | | | |
| | 22 | V | | \perp | \perp | | | | | | | 72 | | | | | | | | L | | | 122 | | | | | | | | | | | | | | | | | | | | |
| <u></u> | 23 | ✓ | | | \perp | \perp | | | | _ | | 73 | | | | | | | | | | | 123 | | | | | | | | | | | | | | | | | | | | |
| <u> </u> | 24 | √ | \perp | ┸ | \perp | | | | \perp | ╛ | | 74 | | | | | | | | | _ | | 124 | | | | | | | | | | | | | | | | | | | | |
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| L | 26 | √ | | | | \perp | | | | ┙ | | 76 | | | | ┙ | | | | | _ | | 126 | | | | | | | | | | | | | | | | | | | | |
| <u> </u> | 27 | ✓ | | ┵ | 4 | \dashv | | \perp | | _ | | 77 | | Ш | | | | | | | _ | | 127 | | | \Box | | | | _ | | | | | | | | | | | | | |
| | 28 | √ | _ | | 4 | _ | _ | | | _ | | 78 | | | | | | _ | | | _ | | 128 | | | | | | | | | Щ | | | | | | | | | | | |
| | 29 | ✓ | _ | | 4 | \dashv | _ | _ | \perp | _ | | 79 | <u> </u> | | | | | _ | _ | | _ | | 129 | | | | | | | | | | | | | | | | | | | | |
| | 30 | √ | | \perp | 4 | 4 | _ | | | _ | L | 80 | | | | | | _ | _ | | _ | | 130 | | | | | | | | \Box | ᆜ | | | | | | | | | | | |
| | 31 | ✓ | | | 4 | _ | | | | | | 81 | | | | _ | | | | \perp | _ | | 131 | | | | | | | \Box | | 凵 | | | | | | | | | | | |
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| ļ | 34 | V | \dashv | \perp | 4 | \dashv | | \dashv | _ | _ | <u></u> | 84 | <u> </u> | Щ | | _ | ļ | _ | _ | _ | 4 | | 134 | | \sqcup | _ | | | | | | _ | | | | | | | | | | | |
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| <u> </u> | 39 | V | 4 | _ | 4 | \dashv | | _ | 4 | _ | | 89 | \vdash | Щ | \Box | _ | _ | | _ | _ | _ | | 139 | $ldsymbol{ld}}}}}}}}}$ | \sqcup | | | | | | | _ | | | | | | | | | | | |
| <u> </u> | 40 | V | 4 | \perp | 4 | _ | _ | _ | \perp | 4 | <u></u> | 90 | <u> </u> | Щ | | _ | ļ | _ | _ | \perp | _ | | 140 | Ш | $\sqcup \downarrow$ | _ | | | | | _ | ${ m \square}$ | | | | | | | | | | | |
| <u> </u> | 41 | V | \dashv | 4 | 4 | \dashv | \dashv | | - | _ | <u></u> | 91 | \vdash | Щ | _ | | _ | _ | _ | | 4 | <u></u> | 141 | _ | \sqcup | _ | | | | _ | _ | _ | | | | | | | | | | | |
| ļ | 42 | V | 4 | _ | 4 | _ | | 4 | + | 4 | | 92 | L. | Щ | \sqcup | _ | _ | \dashv | _ | _ | 4 | _ | 142 | Щ | \sqcup | _ | _ | _ | | _ | _ | ᆜ | | | | | | | | | | | |
| <u> </u> | 43 | √, | \dashv | + | 4 | \dashv | _ | _ | - | -1 | | 93 | \vdash | Щ | \dashv | _ | _ | | _ | | 4 | <u> </u> | 143 | Щ | \sqcup | _ | | | | _ | _ | \dashv | | | | | | | | | | | |
| <u> </u> | 44 | √, | \dashv | + | 4 | - | 4 | | + | 4 | | 94 | <u> </u> | Щ | | _ | _ | | _ | - | 4 | <u></u> | 144 | | $\vdash \vdash$ | _ | _ | | | | _ | \dashv | | | | | | | | | | | |
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| <u> </u> | 48 | √, | \dashv | + | + | + | - | - | + | - | <u></u> | 98 | <u> </u> | Н | | _ | _ | 4 | 4 | | - | | 148 | Щ | \dashv | _ | _ | | _ | _ | _ | _ | | | | | | | | | | | |
| <u> </u> | 49 | √, | + | | + | \dashv | \dashv | - | + | - | <u> </u> | 99 | Ш | \vdash | _ | _ | _ | \dashv | _ | - | 4 | | 149 | <u> </u> | $\vdash \vdash$ | 4 | | _ | | _ | _ | ᆚ | | | | | | | | | | | |
| L | 50 | ✓ | | _ _ | | \perp | \perp | | | | | 100 | | | | - 1 | - 1 | | | | 1 | 1 | 150 | | | | | | | - 1 | - 1 | 1 | | | | | | | | | | | |